

<i>Prior Foreign Application(s)</i>			<i>Priority Claimed</i>	
<i><u>Number</u></i>	<i><u>Country</u></i>	<i><u>Filing Date</u></i>	<i><u>Yes</u></i>	<i><u>No</u></i>
<i>Patent Application(s)</i>				
<u>2004-135080</u>	<u>JAPAN</u>	<u>April 30, 2004</u>	<u>___</u>	<u>X</u>
<u>2004-173890</u>	<u>JAPAN</u>	<u>June 11, 2004</u>	<u>X</u>	<u>___</u>
<u>2004-359671</u>	<u>JAPAN</u>	<u>December 13, 2004</u>	<u>X</u>	<u>___</u>
<u>2005-088188</u>	<u>JAPAN</u>	<u>March 25, 2005</u>	<u>X</u>	<u>___</u>
<u>2005-101765</u>	<u>JAPAN</u>	<u>March 31, 2005</u>	<u>X</u>	<u>___</u>

**Declaration and Power of Attorney**  
**Page 2**

*I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:*

<u>Provisional Application No.</u>	<u>Filing Date</u>	<u>Status</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

*I hereby claim the benefits under Title 35, United States Code, Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application(s) designating the United States listed below. Insofar as this application discloses and claims subject matter in addition to that disclosed in any such prior Application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date(s) of such prior Application(s) and the national or PCT international filing date of this application:*

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

*And I hereby appoint*

Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); William E. Pelton (Reg. No. 25,702); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Robert T. Maldonado (Reg. No. 38,232); Richard F. Jaworski (Reg. No. 33,515); and Paul Teng (Reg. No. 40,837)

*and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.*

**Declaration and Power of Attorney**  
**Page 3**

*Please address all communications, and direct all telephone calls, regarding this application to:*

Customer Number 23432  
Cooper & Dunham, LLP  
1185 Avenue of the Americas  
New York, New York 10036  
Tel. (212) 278-0400

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.*

*Full name of sole or  
first joint inventor* SHUNICHI SATO

*Inventor's signature* Shunichi Sato *Date of signature* February 21, 2006

*Citizenship* Japan

*Residence* Miyagi, Japan

*Post Office Address* c/o RICOH COMPANY, LTD.  
3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

*Full name of  
additional joint inventor(if any)* AKIHIRO ITOH

*Inventor's signature* Akihiro Itoh *Date of signature* February 21, 2006

*Citizenship* Japan

*Residence* Miyagi, Japan

*Post Office Address* c/o RICOH COMPANY, LTD.  
3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

*Declaration and Power of Attorney*  
*Page 4*

*Full name of*  
*additional joint inventor(if any)* NAOTO JIKUTANI

*Inventor's signature* Naoto Jikutani *Date of signature* February 21, 2016

*Citizenship* Japan

*Residence* Miyagi, Japan

*Post Office Address* c/o RICOH COMPANY, LTD.

3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan